

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Priem, Curtis R.

Serial No.: Unknown

Confirmation No.: Unknown


Filed: Herewith

For: METHOD AND APPARATUS  
FOR LATENCY BASED  
THREAD SCHEDULING

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§  
§ Group Art Unit: Unknown  
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§ Examiner: Unassigned  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING 37 CFR 1.10	
I hereby certify that this correspondence is being deposited on March 19, 2004, in an envelope marked as "Express Mail United States Postal Service", Mailing Label No. EL980273889US, addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.	
<u>March 19, 2004</u> Date	 Signature

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

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The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/NVDA P000455.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Stephanie Winner', is written over a horizontal line.

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

**Complete if Known**

Application Number	Unknown
Filing Date	Herewith
First Named Inventor	Curtis R. Priem
Art Unit	Unknown
Examiner Name	Unassigned
Attorney Docket Number	NVDA P000455

Sheet	1	of	2
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## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

[illegible]

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	Unknown
				Filing Date	Herewith
				First Named Inventor	Curtis R. Priem
				Art Unit	Unknown
				Examiner Name	Unassigned
Sheet	2	of	2	Attorney Docket Number	NVDA P000455

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Buchanan, Matt, "Coordinated Thread Scheduling for Workstation Clusters Under Windows NT", USENIX Windows NT Workshop, 1997.	
		Denham, Jeffrey M., "DEC OSF/1 Symmetric Multiprocessing", <u>Digital Technical Journal</u> , Volume 6, Number 3.	
		Jones, Michael B., "The Problems You're Having May Not Be the Problems You Think You're Having: Results from a Latency Study of Windows NT", Microsoft Research, Microsoft Corporation, Technical Report MSR-TR-98-29, July 1998, expanded March 1999.	
		Smith, Dean, "Interrupt Handler for the IDT79R3051 Riscontroller Family", Application Note AN-131, pp. 103-107, Integrated Device Technology, 1996.	
		"Windows NT Thread Latency Measurements. Measured Response Times for the REAL_TIME_PRIORITY_CLASS", RadiSys, December 1998.	
		"Chapter 9 - Interrupts BIOS/DOS/Hardware - Direct Hardware Access", < <a href="http://homepages.ius.edu/RWISMAN/C335/HTML/Chapter9.htm">http://homepages.ius.edu/RWISMAN/C335/HTML/Chapter9.htm</a> >.	
		"The Neutrino Microkernel", < <a href="http://www.qnx.com/developer/docs/qnx_6.1_docs/neutrino/sys_arch/kernel.html">http://www.qnx.com/developer/docs/qnx_6.1_docs/neutrino/sys_arch/kernel.html</a> >.	
		Kleidermacher, David, "Safety-Critical Operating Systems," August 31, 2001, < <a href="http://www.embedded.com/story/OEG20010829S0055">http://www.embedded.com/story/OEG20010829S0055</a> >.	
		"Chapter 4 - Development Environment Notes," <u>Release Notes</u> , Digital UNIX Version T4.0-2, January 1996, < <a href="http://www.iagu.net/docs/dec/HTML/AA-Q0U4L-TET1_html/relnotes5.html">http://www.iagu.net/docs/dec/HTML/AA-Q0U4L-TET1_html/relnotes5.html</a> >.	

Examiner Signature		Date Considered	
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